

Abstract

The invention relates to a press-hardened component in addition to a method for producing press-hardened components, in particular a bodywork component, from a semi-finished product consisting of an untempered steel sheet that can be hot-formed. The invention comprises the following steps: a component blank is formed from the semi-finished product by a cold-forming process, in particular a drawing process; the edge of the component blank is cut to correspond approximately to the edge contour of the component to be produced; the cut component blank is heated and press-hardened in a hot-forming tool and is subsequently coated in a coating step with an anti-corrosion coating.

(Fig. 2)